018842.1283

Takahiro OHTA et al.

PTO/SB/01 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION FOR UTILITY OR** 

**DESIGN** 

PATENT APPLICATION

Attorney Docket Number

COMPLETE IF KNOWN

First Named Inventor

(37 CFR 1.	.63)	Application Number		<del></del>			
X Declaration	Declaration	Filing Date					
Submitted OR with Initial	Submitted after Initial Filing (surcharge	Art Unit					
Filing	(37 ČFR 1.16 (e)) required)	Examiner Name					
As the below named inventor, I here	by declare that:						
My residence, mailing address, and cit	izenship are as stated below	w next to my name.					
I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
POWE	R TRANSMISSION -						
·	· ·						
4							
	•						
(Title of the Invention)							
the specification of which							
X is attached hereto							
OR [							
was filed on (MM/DD/YYYY) as United States Application Number or PCT International							
Application Number and was amended on (MM/DD/YYYY) (if applicable).							
Application Number	and was afficience	ed Off (MIM/DD/TTTT)		(if applicable)	<i>)</i> ·		
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.							
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United							
States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Atta			
2002-375382				x F	Ť		
2002-375382	Japan Japan	12/25/2002 12/25/2002			┧		
2002-373303	oupun	12/23/2002			<b>i</b>		
					<u> </u>		
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:							

PTO/SB/01 (10-01)

Approved for use through 10/31/2002. OMB 0551-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

# **DECLARATION** — Utility or Design Patent Application

			<del></del>		
	Customer Number or Bar Code Label 24735		OR Con	respondence address below	
Name					
Address					
City		State		ZIP	
Country Tele	phone			Fax	
I hereby declare that all statements made herein of my or are believed to be true; and further that these statement made are punishable by fine or imprisonment, or both, ur validity of the application or any patent issued thereon.	s were made with t	the knowledge	to that willful tales		
NAME OF SOLE OR FIRST INVENTOR :	A petition has	s been file	d for this unsig	ned inventor	
Given Name Takahiro (first and middle [if any])	1	Family Name or Surname	OHTA		
Inventor's T. Ohta				December 12, 2003	
Ashikaga-shi Residence: City	Tochigi State	Coun	Japan trv	Japanese Citizenship	
c/o Sanden Corporation, 20 Kotobuki-cho,  Isesaki-shi, Gunma, 372-8502 Japan					
Isesaki-shi CHy	Gunma State	3 <b>ZIP</b>	72-8502	Japan Country	
NAME OF SECOND INVENTOR:	A petition has	been filed	for this unsigne	ed inventor	
Given Name Masazumi (first and middle [if any])		amily Name or Surname	ISHIKA	WA.	
Inventor's M. Ishikarwa December 12, 200 Date					
Nitta-gun Residence: City	Gunma State	Cour	Japan etry	Japanese Citizenship	
c/o Sanden Corporatio Mailing Address Isesaki-shi, Gunma, 3	on, 20 Kotob 372-8502 Jap	ouki-cho pan	ο,		
Isesaki-shi cmy	Gunma State	ZIP	372-8502	Japan Country	
Additional inventors are being named on thesup	oplemental Addition	al Inventor(s)	sheet(s) PTO/SB	/02A attached hereto.	

Please type a plus sign (+) inside this box	+
---	---

PTO/SB/02A (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

# **DECLARATION**

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1\_\_ of 1\_

		-		_			
Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any]	)		Family Na	me or S	Sumame		
Hideyuki			GONDA	A			
Inventor's M. Conda			Decèmber 12, 20 Date				
Residence: City Isesaki-shi				Japanese Citizenship			
c/o Sanden Corpo	oration,	20 K	otobuki-cho,				
Mailing Address Isesaki-shi, Gur	nma, 372-	8502	Japan				
c <sub>ity</sub> Isesaki-shi	Gunma state		372-8502 zip	Count	y Japan		
Name of Additional Joint Inventor, if an	ıy:		A petition has been file	ed for th	is unsigned inventor		
Given Name (first and middle [if any]	)		Family Na	me or S	Surname		
				-			
Inventor's Signature					Date		
Residence: City State Country Citizenship					Citizenship		
Mailing Address							
Mailing Address							
City	State		ZIP	Car			
				COL	untry		
Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any]) Family Name or Surname							
Inventor's Signature Date					Date		
Residence: City State			Country Citizenship				
Mailing Address							
Mailing Address							
City	State		ZIP	C	ountry		

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type	a nhie	cian	/+\ incida	thic box	<b>→</b>	
, lease type	u pius	3,9,1	(.) 1113146	1113 DOX		-

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display a valid OMB control number.

### **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

Application Number	
Filing Date	
First Named Inventor	Takahiro OHTA et al.
Title	
Group Art Unit	
Examiner Name	
Attorney Docket Number	018842,1283

* h					
I hereby appoi			Place Customer		
i idolilioi	X Practitioners at Customer Number 24735 Number Bar Code				
OR Practition	er(s) named helow:		Label here		
Practitioner(s) named below:					
	Name Registration Number				
· as my/our attarn	acuta) or agent(a) to present the see Heat				
business in the	ney(s) or agent(s) to prosecute the application United States Patent and Trademark Office	on identified abo connected there	ewith.		
	the correspondence address for the above-i	dentified applica	ition to:		
	-mentioned Customer Number.				
OR Practitioner	rs at Customer Number	¬	Place Customer Number Bar Code		
OR	Labelhom				
Firm or					
Individual Na	ime				
Address					
Address		<del></del>			
City		State	Zip		
Country Telephone		T <sub>F</sub>			
I am the:		Fax			
	nt/Inventor.				
	e of record of the entire interest. See 37 CF				
Statemen	nt under 37 CFR 3.73(b) is enclosed. (Form	<del></del>			
	SIGNATURE of Applicant or Ass	signee of Record	<u> </u>		
Name	Takahiro OHTA				
Signature	T. Onta				
Date	December 12, 2003				
NOTE: Signatures of all forms if more than one s	I the inventors or assignees of record of the entire inte signature is required, see below*.	rest or their represe	entative(s) are required. Submit multiple		
™ Total of 3(Thre			<del></del>		

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display a valid OMB control number.

# **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

Application Number	
Filing Date	
First Named Inventor	Takahiro OHTA et al.
Title	
Group Art Unit	
Examiner Name	
Attorney Docket Number	018842.1283

I hereby appoint:					
		Γ	Place Customer		
X Practitioners at Customer Number	24735	]	Number Bar Code		
OR			Label here		
Practitioner(s) named below:					
Name		Registrati	on Number		
	-				
as my/our attorney(s) or agent(s) to prosecute business in the United States Patent and Trad	the application ider lemark Office conne	ntified above, a ected therewith.	nd to transact all		
Please change the correspondence address for	or the above-identific	ed application t	o:		
X The above-mentioned Customer Number					
OR		1	ace Customer		
OR	Practitioners at Customer Number Number Label here				
Firm or					
Individual Name					
Address					
Address					
City	St	ate	Zip		
Country	· · · · · · · · · · · · · · · · · · ·				
Telephone	Fa	ax			
I am the:					
X Applicant/Inventor.					
Assignee of record of the entire interes	et See 37 CED 3 71				
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).					
SIGNATURE of Ap	plicant or Assignee	of Record			
Name Masazumi ISHIKAWA					
Signature Mashikawa					
Date December 12, 2003					
NOTE: Signatures of all the inventors or assignees of record forms if more than one signature is required, see below*.	of the entire interest or	their representative	e(s) are required. Submit multiple		
★ *Total of 3(Three) forms are submitted.					

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box ———
---

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display a valid OMB control number.

# **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

Application Number	
Filing Date	
First Named Inventor	Takahiro OHTA et al.
Title	
Group Art Unit	
Examiner Name	
Attorney Docket Number	018842-1283

	<u> </u>					· ·	
OR		omer Number I below:	2	4735		— ► Numi	e Customer ber Bar Code I here
		Name				Registration Nu	mber
· 🗀					<u> </u>	- Registration Na	- Inder
					T		
		-,		<del></del>	+		
			· · · · · · · · · · · · · · · · · · ·		+		
as my/our atto business in the	rney(s) or age e United State	ent(s) to prosec s Patent and T	ute the ap rademark	oplication in Office cor	dentifi nnecte	ed above, and to ted the ed therewith.	ransact all
Please change	the correspo	ndence addres	s for the a	bove-iden	tified	application to:	
X The abov	e-mentioned (	Customer Numl	oer.			,,	
<u>OR</u>		_				Place Cus	stomer
	ers at Custom	er Number 📗				Number 6	
OR						Label her	<u>e</u>
Firm or	Na						
Individual I	Name						
Address						<del></del>	
City	<del></del>					<u> </u>	<u></u>
Country		<del></del>			State		Zip
Telephone	<del></del>						
l am the:		<del> </del>			Fax		
(A) Applica	ant/Inventor.						
☐ Assign	ee of record o	f the entire inte	rest See	37 CER 3	71		
Statem	nent under 37	CFR 3.73(b) is	enclosed	. (Form Pi	roisb	/96).	
		SIGNATURE of				<del></del>	
Name	Hideyuk	i GONDA					
Signature	M. G	Fond w					
Date .	Decemb	er 12, 200	3				
NOTE: Signatures of	all the inventors	or assignees of rec	ord of the e	ntire interest	or their	representative(s) are	required. Submit multiple
forms if more than one  Total of 3 (Thu	e signature is rec	uired, see below".					· · · · · · · · · · · · · · · · · · ·
स्य 10tal of 2(1111	torms a	re submitted.					

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents. Washington, DC 20231.